

In the United States Patent and Trademark Office

Serial Number: _____

Appn. Filed: 8 April 2004

Applicant(s): Mihaylov G.M. and E.K. Miaylov

Appn. Title: HYBRID FLOW METERING VALVE

Examiner/GAU: _____

Mailed: _____

At: _____

Information Disclosure Statement

Assistant Commissioner for Patents

Washington, District of Columbia 20231

Sir:

Attached is a completed Form PTO-1449 and copies of the pertinent parts of the references cited thereon. Following are comments on any non-English-language references pursuant to Rule 98:

None of references cited show prior art related to flow metering valve with construction as per claim I and dependent claims 2 to 9 or having functioning related to the claimed.

Very respectfully,

Applicant(s):  _____

Enc.: PTO-1449 & References

c/o: G. Mihaylov, Applicant Pro Se

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Date: 2004 8 April  _____

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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet of **Complete if Known**

Application Number	
Filing Date	8 April 2004
First Named Inventor	Gueorgui Mihaylov
Art Unit	
Examiner Name	
Attorney Docket Number	

U. S. PATENT DOCUMENTS					
Examiner Initials ¹	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	1	US- 2,827,919	03-25-1958	J.H. Rice et al.	
	2	US- 3,910,553	10-07-1975	J.R. Boylan	
	3	US- 4,171,006	10-16-1979	R.E. Steere	
	4	US- 4,311,170	01-19-1982	S.J. Dolan	
	5	US- 4,340,234	07-20-1982	Y. Ise	
	6	US- 4,406,442	09-27-1983	L.A. Bettin et al.	
	7	US- 4,495,965	01-29-1985	Y. Ise	
	8	US- 4,500,068	02-19-1985	D.C. Rasmussen et al.	
	9	US- 5,244,182	09-14-1993	A. Pacht	
	10	US- 5,249,773	10-05-1993	T.R. Feld	
	11	US- 5,687,949	11-18-1997	S.G. Dukas et al.	
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FOREIGN PATENT DOCUMENTS						
Examiner Initials ¹	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				

Examiner Signature		Date Considered	
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¹EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ²Applicant's unique citation designation number (optional). ³See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ⁴Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁵For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁶Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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